UTILITY PATER APPLICATION TRANSMITTAL (Large Entity)

Docket No. POU920000117US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent apprintention entitled:	olication for an
CIRCUITS AND METHODS FOR MODULAR EXPONENTIATION	0000 00000 00000
and invented by:	
Chin-Long Chen, Edward W. Chencinski, Vincenzo Condorelli, Leonard L. Fogell and Samir K. Pat	tel
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:	
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. 🗷 Filing fee as calculated and transmitted as described below	
2. Specification having 66 pages and including the following:	
a. 🗷 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Microfiche Appendix (if applicable)	
e. 🗷 Background of the Invention	
f. 🗷 Brief Summary of the Invention	
g. 🗷 Brief Description of the Drawings (if drawings filed)	
h. 🗷 Detailed Description	
i. 🗷 Claim(s) as Classified Below	
j. 🗷 Abstract of the Disclosure	

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3.	X	Dra	wing(s) (when nece	essary as prescribed by	y 35 USC 113)			
	a.		Formal	Number of Sheets _				
	b.	X	Informal	Number of Sheets _	28			
4.	X	Oat	th or Declaration					
	a.	X	Newly executed (d	original or copy)	☐ Unexecuted			
	b.		Copy from a prior	application (37 CFR 1.6	63(d)) (for continuation/divisional application only)			
	C.	■ With Power of Attorney □ Without Power of Attorney						
	d.		_		tor(s) named in the prior application,			
5.		The Box	e entire disclosure o	as being part of the	is checked) from which a copy of the oath or declaration is supplied unde disclosure of the accompanying application and is hereb			
6.		Computer Program in Microfiche (Appendix)						
7.		Nuc	cleotide and/or Amir	o Acid Sequence Subm	nission (if applicable, all must be included)			
	a.		Paper Copy					
	b.		Computer Readat	ole Copy (identical to co	omputer copy)			
	C.		Statement Verifyin	g Identical Paper and C	Computer Readable Copy			
				Accompanying	Application Parts			
8.	X	Ass	ignment Papers <i>(cc</i>	over sheet & document((s))			
9.		37 (CFR 3.73(B) Staten	nent <i>(when there is an a</i>	assignee)	/		
10.		Eng	lish Translation Do	cument (if applicable)				
11.	X	Info	rmation Disclosure	Statement/PTO-1449	☑ Copies of IDS Citations	!		
12.		Pre	liminary Amendmer	nt				
13.	X	Ack	knowledgment posto	ard				
14.	×	Cer	rtificate of Mailing					
			First Class	Express Mail (Specify L	Label No.): EK830786049US			

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Application Elements (Continued)

UTILITY PATENT PPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18.	ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, NY

UTILITY PATEN APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	10	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	5	- 3 =	2	×	\$80.00	\$160.00
Multiple Dependent Claims (check if applicable)					\$0.00	
					BASIC FEE	\$710.00
OTHER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING FEE	\$870.00

☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

09-0463

Charge the amount of

870.00

as filing fee.

Credit any overpayment.

■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Laurence a. Cutter

Dated: Dec. 19, 2500

Lawrence D. Cutter, Attorney Reg. No. 28,501 **IBM** Corporation 2455 South Rd., M/S P386 Poughkeepsie, NY 12601 (845) 433-1172

CC:

Docket Number: POU920000117US1

CIRCUITS AND METHODS FOR MODULAR EXPONENTIATION

APPLICATION FOR UNITED STATES LETTERS PATENT

"Express Mail" Mailing Label No.: EK830786049US Date of Deposit: December /9 , 2000

I hereby certify that this paper is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Name: Susan L. Pholips

Signature:

INTERNATIONAL BUSINESS MACHINES CORPORATION